•			()	N THELD	NITED STAT	ES PATENT A	ND TE	RADEMA	ARK OF	FICE						
n Re Application of: EISENBACH-SCHWARTZ							Confirmation No. 8567									
Application No.: 09/765,301							Examiner:									
			Washington, D.C.													
	anuary 22, 2001		PER		CA.					-	CNDACH	SCH	WARTZ=18			
For: THE	USE OF COPOLYM	ER 1 AND F	RELATER	EPTIPE	SEMND							-5011	WW. (12 10			
									Date: S	September 6	3, 2001					
	MMISSIONER OF PA	TENTS AN	D TRADEM	MARKS												
Sir:						•										
in the at	tted herewith is a [] / pove-identified applica Small entity status of the A verified statement to	tion. nis applicatio	on under 37	CFR 1.9	and 1.27 has	s been establis	shed by	a verifie					rs			
	lo additional fee is req															
[] 7	The fee has been calcu	ulated as sh	own below:													
	(Col. 1)		(Col.	2)	(Col. 3)			SMALL	ENTIT	Υ	- 1	_0	THER THAN			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHES PREVIO PAID F	USLY	PRESENT EXTRA EQUALS		RAT	E	ADE	OITIONAL FEE	OR		RATE	ADDITIO FEE		
TOTAL	*	MINUS	** 20		0	×	9		\$		4	×	18	\$		
INDEP.	*	MINUS	*** 3		00	_ ×	40		\$		-	_×_	80	\$		
FIRST	PRESENTATION OF	MULTIPLE	DEP. CLAI	М		 ADDITIONAI	135		\$ S		OR	+	270 TOTAL	\$		
**	If the entry in Col. 1 is If the "Highest Number If the "Highest Number The "Highest Number of claims originally file	r Previously r Previously Previously I	Paid for" II	N THIS SI N THIS S	PACE is less PACE is less	than 20, write than 3, write "	3" in thi	is space	·.	quivalent bo	ox in Col.	1 of a	prior amendr	nent of the r	umber	
	Conditional Petition fo If any extension of tim	e for a resp	onse is req												1	
[]	It is hereby petitioned	for an exter	nsion of time	e in acco	rdance with 3	7 CFR 1.136(a). The	approp	riate fee	required by	y 37 CFR	1.17 1	s calculated a	is snown be	iow.	
	Small Entity						Other	Than Sn	nall Enti	ty						
	Response Filed With	in						nse File	d Withir							
	1 1	\$ 55.00					[]	First Seco	nd -	\$ 110.00 \$ 390.00						
	[] Second -	\$ 195.00 \$ 445.00					[]	Third		\$ 890.00						
	. ,	\$ 695.00					[]	Four	th -	\$ 1390.00)					
	Month After Time Pe						Month	After Ti	me Peri	od Set						
	[] Less fees (\$) alre	ady paid fo	r mo	nth(s) extensi	ion of time on										
[]	Please charge my De	posit Accou	ınt No. 02-4	1035 in th	e amount of \$	S	·						•			
[]	Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$															
[]	A check in the amount of \$ is attached (check no.).															
[XX]	The Commissioner is overpayment to Depo Extension of Time fer §1.16 and all patent p under 37 CFR §1.18.	hereby autosit Account e, not cover processing f	horized and No. 02-403	requeste	ed to charge a	any additional and request is	intond	od to inc	dude all	fees for the blanket aut	presenta	tion of	f extra claims <u>not</u> include p	under 37 C	FR	

Facsimile: (202) 737-3528 Telephone: (202) 628-5197 BROWDY AND NEIMARK
Attorneys for Applifcant(s)

(//

ALLEN C. YUN
Registration No. 37,971

IN THE UNITED TATES PATENT AND TRADEMARK OFFICE

In re Application of:) Box Sequence
EISENBACH-SCHWARTZ) Confirmation NO.: 8567
Appln. No.: 09/765,301) Washington, D.C.
Filed: January 22, 2001) September 4, 2001
For: THE USE OF COPOLYMER 1 AND RELATED PEPTIDES AND) Atty.Docket: EISENBACH-SCHWARTZ=18

RESPONSE TO NOTICE TO COMPLY WITH SEQUENCE LISTING REQUIREMENTS

Honorable Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to Comply dated July 17, 2001, and prior to the examination of the above-described application, please amend the present application as follows:

IN THE SEQUENCE LISTING

Please substitute the attached Sequence Listing for that originally filed.

REMARKS

Applicants have added into the present specification a substitute paper copy Sequence Listing section according to 37 C.F.R. \$1.821(c). Furthermore, attached hereto is a 3 1/2" disk containing the "Sequence Listing" in computer readable form in accordance with 37 C.F.R. \$1.821(e).

The following statement is provided to meet the requirements of 37 C.F.R. \$1.825(a) and 1.825(b).

In re Appln. No.: 09/765,301 I hereby state, in accordance with 37 C.F.R. §1.825(a), that the amendments included in the substitute sheets of the sequence listing are believed to be supported in the application as filed and that the substitute sheets of the sequence listing are not believed to include new matter. I hereby further state, in accordance with 37 C.F.R. \$1.825(b), that the attached copy of the computer readable form is the same as the attached substitute paper copy of the sequence listing. Under U.S. rules, each sequence must be classified in <213> as an "Artificial Sequence", a sequence of "Unknown" origin, or a sequence originating in a particular organism, identified by its scientific name. Neither the rules nor the MPEP clarify the nature of the relationship which must exist between a listed sequence and an organism for that organism to be identified as the origin of the sequence under <213>. Hence, counsel may choose to identify a listed sequence as associated with a particular organism even though that sequence does not occur in nature by itself in that organism (it may be, e.g., an epitopic fragment of a naturally occurring protein, or a cDNA of a naturally occurring mRNA, or even a substitution mutant of a naturally occurring sequence). Hence, the identification of an organism in <213> should not be construed as an admission that the sequence per se occurs in nature in said organism. Similarly, designation of a sequence as "artificial" should not be construed as a representation that the sequence has no association with any organism. For example, a primer or probe may be - 2 -

In re Appln. No.: 09/765,301 designated as "artificial" even though it is necessarily complementary to some target sequence, which may occur in nature. Or an "artificial" sequence may be a substitution mutant of a natural sequence, or a chimera of two or more natural sequences, or a cDNA (i.e., intron-free sequence) corresponding to an intron-containing gene, or otherwise a fragment of a natural sequence. The examiner should be able to judge the relationship of the enumerated sequences to natural sequences by giving full consideration to the specification, the art cited therein, any further art cited in an IDS, and the results of his or her sequence search against a database containing known natural sequences. Applicants submit that the present application contains patentable subject matter and therefore urge the examiner to pass the case to issuance. If the examiner has any questions or comments concerning the above described application, the examiner is urged to contact the undersigned at the phone number below. Respectfully submitted, BROWDY AND NEIMARK, P.L.L.C. Attorneys for Applicant(s) Βy Allen C. Yun Registration No. 37,971 ACY:pr 624 Ninth Street, N.W. Washington, D.C. 20001 Telephone No.: (202) 628-5197 Facsimile No.: (202) 737-3528 F:\,P\Prom\eis-schwartz18\pto\RESPONSE TO NOTICE TO COMPLY.wpd 3 -